

Combined Declaration for Patent Application and Power of Attorney

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; and that I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

PRODUCT SHAPE DESIGNING DEVAICE

the specification of which (check one)

[] is attached hereto;

[] was filed in the United States under 35 U.S.C. § 111 on _____, as U.S. Appln. No. _____ *; or

[X] was/will be filed in the U.S. under 35 U.S.C. § 371 by entry into the U.S. national stage of an international (PCT) application, PTC/ JP2004/005614; filed 20 April 2004, entry requested on _____ *; national stage application received U.S. Appln. No. _____ *; § 371/ § 102(e) date _____ * (* if known)

and was amended on _____ (if applicable).

(include dates of amendments under PCT Art. 19 and 34 if PCT)

I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above; and I acknowledge the duty to disclose to the Patent and Trademark Office (PTO) all information known by me to be material to patentability as defined in 37 C.F.R. § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. §§ 119 and 365 of any prior foreign application(s) for patent or inventor's certificate, or prior PCT application(s) designating a country other than the U.S., listed below with the "Yes" box checked and have also identified below any such application having a filing date before that of the application on which priority is claimed:

| | | | | |
|-------------------------|--------------------|---|--------------|-----------|
| 2003-116181 (Number) | JAPAN (Country) | 21 April 2003 (Day Month Year Filed) | [X] YES | [] NO |
| _____ (Number) | _____ (Country) | _____ (Day Month Year Filed) | [] YES | [] NO |

I hereby claim the benefit under 35 U.S.C. § 120 of any prior U.S. non-provisional application(s) or prior PCT application(s) designating the U.S. listed below, or under § 119(e) of any prior U.S. provisional applications listed below, and, insofar as the subject matter of each of the claims of this application is not disclosed in such U.S. or PCT application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose to the PTO all information as defined in 37 C.F.R. § 1.56(a) which occurred between the filing date of the prior application and the national filing date of this application:

| | | |
|----------------------------|---------------------------------|---|
| _____ (Application No.) | _____ (Day Month Year Filed) | _____ (Status: patented, pending, abandoned) |
| _____ (Application No.) | _____ (Day Month Year Filed) | _____ (Status: patented, pending, abandoned) |
| _____ (Application No.) | _____ (Day Month Year Filed) | _____ (Status: patented, pending, abandoned) |

Title: PRODUCT SHAPE DESIGNING DEVICE

U.S. Application filed _____, Serial No. _____

PCT Application filed 20 April 2004, Serial No. PCT/JP2004/005614

As a named inventor, I hereby appoint the following registered practitioners to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

All of the practitioners associated with Customer Number 001444

Direct all correspondence to the address associated with Customer Number 001444; i.e.,

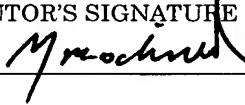
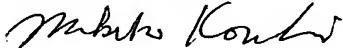
BROWDY AND NEIMARK, P.L.L.C.

624 Ninth Street, N.W.

Washington, D.C. 20001-5303

(202) 628-5197

The undersigned hereby authorizes the U.S. Attorneys or Agents appointed herein to accept and follow instructions from HAYABUSA INTERNATIONAL PATENT OFFICE as to any action to be taken in the U.S. Patent and Trademark Office regarding this application without direct communication between the U.S. Attorneys or Agents and the undersigned. In the event of a change of the persons from whom instructions may be taken, the U.S. Attorneys or Agents appointed herein will be so notified by the undersigned.

| | | |
|--|--|-------------------------------|
| FULL NAME OF SOLE OR FIRST INVENTOR Masaaki MOCHIMARU | INVENTOR'S SIGNATURE  | DATE <u>25 August 2005</u> |
| RESIDENCE As below | CITIZENSHIP Japanese | |
| POST OFFICE ADDRESS c/o National Institute of Advanced Industrial Science and Technology 41-6, Aomi, 2-chome, Koto-ku, Tokyo 135-0064, Japan | | |
| FULL NAME OF SECOND JOINT INVENTOR Makiko KOUCHI | INVENTOR'S SIGNATURE  | DATE <u>25 August 2005</u> |
| RESIDENCE As below | CITIZENSHIP Japanese | |
| POST OFFICE ADDRESS c/o National Institute of Advanced Industrial Science and Technology 41-6, Aomi, 2-chome, Koto-ku, Tokyo 135-0064, Japan | | |
| FULL NAME OF THIRD JOINT INVENTOR | INVENTOR'S SIGNATURE | DATE |
| RESIDENCE | CITIZENSHIP | |
| POST OFFICE ADDRESS | | |
| FULL NAME OF FOURTH JOINT INVENTOR | INVENTOR'S SIGNATURE | DATE |
| RESIDENCE | CITIZENSHIP | |
| POST OFFICE ADDRESS | | |
| FULL NAME OF FIFTH JOINT INVENTOR | INVENTOR'S SIGNATURE | DATE |
| RESIDENCE | CITIZENSHIP | |
| POST OFFICE ADDRESS | | |